

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1855	(measur\$6 or detect\$3) near9 (((position or location) near6 foot)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 10:48
L2	10775	1 plurality near2 (light near2 beams)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 11:14
L3	39483	1 plurality near2 (beams)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 10:39
L4	1222	2 and plurality near2 (detector\$3 or sensor\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 10:40
L5	5	4 and foot near6 jump	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 10:43
L6	7	4 and dur\$3 near6 jump	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 10:43
L7	8	(measur\$6 or detect\$3) near9 (((position or location) or point) near6 (long near3 jump))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 10:54
L8	2459	(measur\$6 or detect\$3) near9 (((position or location) or point)) and (((long near6 jump) or (jump near3 take-off)) or runway)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 11:14
L9	11381	8 plurality near2 (light near2 beams)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 10:55

## EAST Search History

L10	4	8 and plurality near2 (light near2 beams)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 10:57
L11	361	(measur\$6 or detect\$3) near9 (((position or location) or point)) and (((long near6 jump) or (jump near3 take-off)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 11:01
L12	368	(measur\$6 or detect\$3) near9 (((position or location) or point)) and (((long near6 jump) or (jump near3 takeoff)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 10:56
L13	366	(measur\$6 or detect\$3) near9 (((position or location) or point)) and (((long near6 jump) or (jump near3 (take near off))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 10:57
L14	370	11 or 12	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 10:57
L15	372	14 or 13	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 10:57
L16	103	15 and (light near2 beams)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 10:58
L17	2	15 and plurality near2 (light near2 beams)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 10:57
L18	1	"4186388".PN.	USPAT; USOCR	OR	ON	2006/05/26 10:59
L19	1	"4004805".PN.	USPAT; USOCR	OR	ON	2006/05/26 10:59
L20	21	(measur\$6 or detect\$3) near9 (((position or location) or point) near6 foot) and (((long near6 jump) or (jump near3 take-off)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 11:03

## EAST Search History

L21	13	(measur\$6 or detect\$3) near9 (((position or location) or point) near9 (((long near6 jump) or (jump near3 take-off))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 11:05
L22	78	(measur\$6 or detect\$3) near15 (((long near6 jump) or (jump near3 take-off)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 11:10
L23	47	1 and "482"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 11:11
L24	11	15 and "482"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 11:27
L25	8926	plurality near2 (light near2 beams)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 11:14
L26	5	"6465802"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 11:21
L27	3	25 and "482"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 11:28
L28	292	428/8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 11:28
L29	250467	428/8 light near beams	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 11:29
L30	2	428/8 and light near beams	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 11:29

## EAST Search History

L31	0	428/27 and light near beams	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 11:29
L32	10	428/15 and light near beams	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 11:29
L33	47	jump near3 takeoff	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 11:30
L34	39	jump near3 take-off	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 11:30
L35	66	jump near3 take near off	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 11:30
L36	65	jump near3 (take near off)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 11:30
L37	104	(36 or (34 or 33))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 11:30
L38	6227359	37 and (measur\$3 or detect\$3) ands (lights or beams)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 11:31
L39	25	37 and (measur\$3 or detect\$3) and (lights or beams)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 11:34
L40	849	340/323R	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 11:34

## EAST Search History

L41	66	40 and light near2 beams	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 11:35
L42	8	40 and plurality near3 (light near2 beams)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 11:37
L43	1	40 and long near3 jump and(light near2 beams)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 11:37
L44	1	40 and long near3 jump and (light near2 beams)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 11:38
L45	3	40 and long near3 jump and (beams)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 11:38
L46	3	40 and long near3 jump and (beams ot light)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 11:38

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4	"5779390"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 14:03
L2	8	"6110073"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 14:03
L3	13	"4082266"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 14:06
L4	3	tuusinen near jukka	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 14:07
L5	13	viitanen near jouko	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 14:09
L6	67	(detect\$3 or measur\$6) near15 (((long near3 jump) or (triple near jump)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 14:22
L7	1	6 and plurality near3 lights	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 14:10
L8	1	6 and plurality near3 beams	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 14:10
L9	175	(detect\$3 or measur\$6) near15 ((((long near3 jump) or (triple near jump)))) or (jump near3 distance))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 14:14

## EAST Search History

L10	1253149	9 and lights or beams	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 14:11
L11	90	9 and (lights or beams)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 14:11
L12	14	9 and (lights or beams) and light near2 sources	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 14:13
L13	15	9 and light near4 sources	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 14:14
L14	100	(detect\$3 or measur\$6) near15 (((long near jump) or (triple near jump))) or (jump near distance))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 14:19
L15	24	"4089057"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 14:19
L16	22	(detect\$3 or measur\$6) near15 (position near6 (jump near3 (((long ot length) or distance) or stripe)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 14:26
L17	0	jump near takeoof	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 14:26
L18	29	jump near takeoff	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 14:27
L19	94414	emitters and (detectors sensors) and long near 3 jump	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 14:29

## EAST Search History

L20	48	emitters and (detectors sensors) and long near3 jump	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 14:30
L21	70	(position or point) near7 (long near3 jump)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/26 14:31